Manhole In	spection Summary	Manhole # S23E1_009MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	3E1 Node: 009 Status: Found	Insp Date: 7/22/08 8:38 AM
Incomplete Comments		Crew: dh,wj
		Inspector: wjenkins
		Firm: PER
Location	Address: 2622 Hollins Ferry RD	Cross Street: Foerster AV
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in. 75) Length: 0 (in.) Dist A/B Grade: 0.25 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ V	Nater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 8 (in.)		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐]Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	□: ☑ Sound □ Cracked □ Root Intrusion □ Loose Brick □ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape: Circular Diameter: 36 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick] Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0	
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present

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Location View



Misc



Misc



Top View



Defect 1



cover to grade .25 inch

Misc



extra Location View

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Defect 2



frame infiltration at cover, chimney deterioratd and infiltration at frame joint and mortar

Defect 3



steps corroded

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.74 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.39 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection

Manhole # S23E1_009MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock

